

## TRUCAL HPI

manufactured by

**Tullis Russell**  
HIGH PERFORMANCE COATING



**Certified for  
HP Indigo**



From paper



To decorated substrate

### PRODUCT INFO

- Trucal HPI is the world's only HP certified waterslide transfer paper
- Find it on the HP media locator web site HP Certificate No. SG7600-24-048
- Trucal HPI has been designed to be print ready and is fully compatible with HP Indigo printers
- Manufactured in accordance with the ISO9001 international quality standard

PRODUCT DETAILS	TRUCAL HPI
Substance:	180 ± 9 gsm
Caliper:	230 ± 17 µm
Moisture Content:	ERH 55 ± 5 % Can be offered at other ERH's upon request

### Features

- HP certified and approved find it on the HP media locator website
- Supplied HP Indigo print ready
- Uses established 180 gsm Tullis Russell Trucal waterslide paper technology
- Can be supplied with a ERH moisture to suit your print room
- Available in all common sizes and formats

### Benefits

- No in line HP Indigo primer required
- Superior HP Indigo print quality and colour gamut
- Compatible with peelable covercoat lacquer systems
- Digital flexibility from a one off concept to full production capability
- Cost effective
- Versatile allowing your design to be applied to a range of substrates

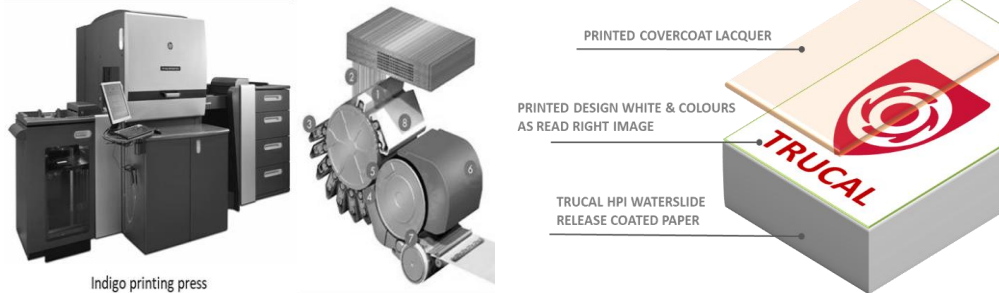
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[tullisrussell.com](http://tullisrussell.com)

### Print Method

- HP Indigo print your image in read right format onto the glossy side of the paper
- Press settings for reference only - end users are recommended to test print for application suitability
  - a) Transfer Profile: Coated Gloss; Force 240kg; Temperature 110C
  - b) HP Indigo Image Transfer Blanket Product Number: Q4645A



- Then apply a standard cold decal screen printed covercoat lacquer over the image and dry naturally
- Peelable lacquers available from Vibrantz, Kiian and Nazdar.
- Interleave by placing a slip sheet between lacquered sheets to stop the lacquer blocking to the sheet above.

### Decoration

- Apply using traditional waterslide decal release to decorate your chosen substrate



- Immerse in clean water for 30 seconds remove and wait for 5 minutes – activates release
- Slide from paper, position and squeegee down then clean away all excess water and gum
- Then leave to dry for several hours

### Remove the lacquer

- Covercoat lacquer peeled away leaving just the design on the substrate
- Decorated substrates can be heat treated or over lacquered to improve the decal adhesion

